

V O L V O

MODEL YEAR 2025

XC90 Order Guide

VERSION 2 | JUNE 2024



The information presented in this guide is based on the most current information available and is intended for internal use only.
Volvo Car USA LLC reserves the right to make changes at any time, without notice, to colors, equipment, and models.

New for 2025:

Nomenclature changes:

- “Ultimate” renamed to “Ultra”
- “Recharge” variant renamed to “T8 AWD plug-in hybrid”

Added:

- M1 (B5) Engine Code (replaces L1)
- 20” Alloy Wheel Standard on Core B5/B6
- Plus: Laminated Glass Standard
- Additional Variant: Ultra B5 AWD

Deleted:

- L1 (B5) Engine Code

Version 2:

Added:

- Accessories page

Trim Levels:

	CORE	PLUS	ULTRA
B5 AWD mild hybrid 247Horsepower 266 lb-ft torque <i>13 HP/ISG*</i> 7.3 s (0-60 mph) MPG: TBD	7-Seater 256-M1-52-0C1-31	7-Seater 256-M1-53-0C1-31	7-Seater 256-M1-58-0C1-31
B6 AWD mild hybrid 295 Horsepower 310 lb-ft torque 6.4 s (0-60 mph) <i>13 HP/ISG*</i> MPG: TBD	7-Seater 256-06-52-0C1-31	7-Seater 256-06-53-0C1-31	7-Seater 256-06-58-0C1-31
		6-Seater 256-06-S3-0C1-31	6-Seater 256-06-S8-0C1-31
T8 AWD plug-in hybrid 455 Horsepower 523 lb.ft torque 5.0 s (0-60 mph) MPG TBD	7-Seater 256-H6-H2-0D1-31	7-Seater 256-H6-H3-0D1-31	7-Seater 256-H6-H8-0D1-31
		6-Seater 256-H6-D3-0D1-31	6-Seater 256-H6-D8-0D1-31

*Integrated Starter Generator

	B5	Core B6	T8	B5	Plus B6	T8	B5	Ultra B6	T8
Technology & Audio									
12.3" Digital Driver Display	●	●	●	●	●	●	●	●	●
USB-C Ports, 2 Front + 2 Rear	●	●	●	●	●	●	●	●	●
Bluetooth	●	●	●	●	●	●	●	●	●
4-Year Digital Service Package including Google built-in*	●	●	●	●	●	●	●	●	●
Road Sign Information	●	●	●	●	●	●	●	●	●
Volvo Cars App with Remote Services	●	●	●	●	●	●	●	●	●
Apple CarPlay	●	●	●	●	●	●	●	●	●
SiriusXM Radio with 90-Day Trial Subscription	●	●	●	●	●	●	●	●	●
High Performance Sound	●	●	●	●	●	●	●	●	●
Harman Kardon Premium Sound				O	O	O	●	●	●
Safety									
LED Headlights with DRL, AHB, ABL	●	●	●	●	●	●	●	●	●
Foglights	●	●	-	●	●		●	●	
Pilot Assist: Driver Assistance System with Adaptive Cruise Control	●	●	●	●	●	●	●	●	●
Collision Avoidance**	●	●	●	●	●	●	●	●	●
Lane Keeping Aid	●	●	●	●	●	●	●	●	●
BLIS: Blind Spot Information System with Steer Assist and Cross-Traffic Alert with Autobrake	●	●	●	●	●	●	●	●	●
Collision warning that can detect vehicles, cyclists, pedestrians, large animals	●	●	●	●	●	●	●	●	●
Front, Side & Curtain Airbags w/ Driver Side Knee Airbag	●	●	●	●	●	●	●	●	●
WHIPS: Whiplash Injury Protection System, Front Seats	●	●	●	●	●	●	●	●	●
ISOFIX, Rear outer seats	●	●	●	●	●	●	●	●	●
Power Child Locks, Rear Side Doors	●	●	●	●	●	●	●	●	●
Tinted windows, rear side doors and cargo area	●	●	●	●	●	●	●	●	●
Park Assist Camera with Front and Rear Park Assist	●	●	●	●	●	●	●	●	●
Tempa Spare Wheel with Jack	●	●		●	●		●	●	
Tire Repair Kit with Jack			●			●			●
360 Camera				●	●	●	●	●	●
Park Assist Front, Rear and Side				●	●	●	●	●	●

- Standard Equipment
- O Optional Equipment

* Google Maps, Google Play Store & Google Assistant

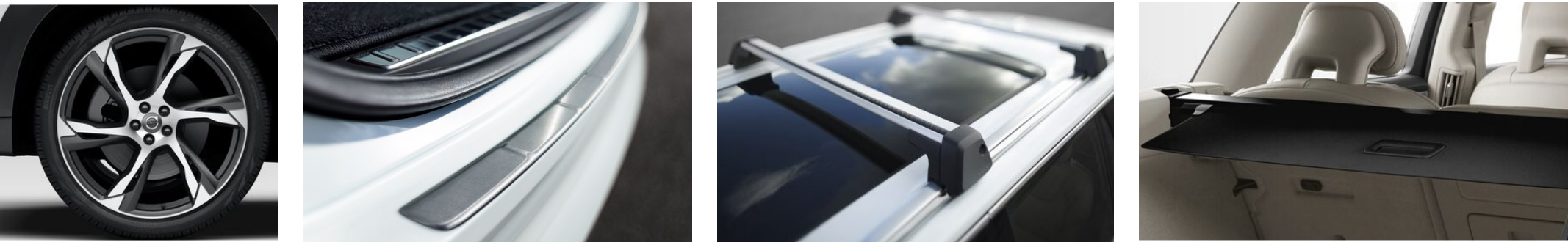
**In low speed, typically city driving, we can avoid a collision, in higher speeds the speed is reduced to decrease the crash violence when a crash is unavoidable

Package Code	Package Name	Packages / Option	Option Code	Core			Plus			Ultra			
				B5	B6	T8	B5	B6	T8	B5	B6	T8	
P0008	Climate Package	Heated steering wheel	65	P									
		Headlight high pressure cleaning	752										
		Heated rear seat	869										
P0002	Lounge Package (N/A with R471)	Backrest massage, front seats	384							P			
		Nubuck dressed headlining	800126										
	Single Options	Bowers & Wilkins High Fidelity Audio System	553							O			
		Active Chassis with Air Suspension	1000										
		21" 5-V Spoke Black Diamond Cut Alloy Wheel	1014				O	O					
		Harman Kardon Premium Sound	1033				O						
		21"8-Multi Spoke Black Diamond Cut Alloy Wheel	1081				O	O					O
		22" 5-Double Spoke Black Diamond Cut Alloy Wheel	1096							O	O		
		21" 8-Spoke Black Diamond Cut Alloy Wheel	1254							O			



Code	1080	1259	1081	1014	1254	1096
Spec	20" 10-Spoke Black Diamond Cut Alloy Wheel	20" 5-Multi Spoke Black Diamond Cut Alloy Wheel	21"8-Multi Spoke Black Diamond Cut Alloy Wheel	21" 5-V Spoke Black Diamond Cut Alloy Wheel	21" 8-Spoke Black Diamond Cut Alloy Wheel	22" 5-Double Spoke Black Diamond Cut Alloy Wheel
Size	Pirelli VAS 275/45R20	Pirelli VAS 275/45R20	Pirelli VAS 275/40R21	Pirelli VAS 275/40R21	Pirelli VAS 275/40R21	Pirelli W 275/35R22 (All-season Tire)
Standard	B5/B6 Core, Plus	T8 Core/Plus	B5/B6 Ultimate		T8 Ultra	
Optional			T8 Core B5/B6/T8 Plus T8 Ultra	B5 / B6 Plus	T8 Plus	B5 / B6 Ultra

[illegible]



Option Code	Accessory	Description
X22WL1	22" 6 Spoke Black Matte Wheel (Summer Tires)	Includes wheels with Summer tires. Set of four. Not available for T8
X22WL2	22" 20 Spoke Black Diamond Cut Wheel (Summer Tires)	Includes wheels with Summer tires. Set of four. Not available for T8
X21WL1	21" 10 Spoke Silver Wheel (All Season Tires)	Includes wheels with all-season tires. Set of four. Not available for T8
XBMPCV	Bumper Cover - Stainless Steel	This exclusive load protection in brushed stainless steel helps protect the rear bumper when loading and unloading cargo. Cannot be combined with Protection Package Premier.
XLDBAR	Load Bars	Aerodynamically shaped aluminum wing profile load carriers feature T-tracks for installing Volvo roof-mounted accessories.
XCOVER	Luggage Cover	Retractable compartment cover that conceals luggage in the cargo area. Simply pull it out from the cassette like a window shade and snap it into position.
XMDFLP	Mud Flaps: Front and Rear	Designed as a natural part of the car's wheel arch, the Mud Flaps protect the body and Side Scuff Plates from mud and flying stones. Set of four. Cannot be combined with Running Boards
XPROT1	Protection Package Premier	Comprised of five popular accessories including: All-Weather Floor Mats, All-Weather Luggage Cargo Tray, Bumper Protective Cover (Rear), Locking Wheel Bolts, and First Aid Kit. Cannot be combined with XPRPKG and XBMPCV



Option Code	Accessory	Description
XPRPKG	Protection Package	Includes All-Weather Floor Mats that protect passenger area floors and an All-Weather Luggage Cargo Tray that protects the cargo area and prevents loads from sliding. Cannot be combined with XPROT1.
XPSTAR	Polestar Engineered Optimization Software	A super-efficient tuning software that optimizes the engine performance by adding more power and torque without affecting fuel economy or the Volvo factory warranty.
XRUNNG	Running Boards illuminated	Integrated running boards with illumination make it easy to enter and exit the vehicle and to load the vehicle's roof. The surface of the running board consists of stainless steel with anti-slip inserts, and everything is framed in a color-coded plastic panel that matches the exterior of the car. They have LED illuminated strips on the outer edge, indicating where to place your foot while also giving the vehicle a stylish appearance
XHITCH	Retractable Trailer Hitch (Excluding Hitch Ball)	With the push of a button, the Retractable Trailer Hitch electronically folds out and is ready for use. Features a Class III, 2" square profile receiver and has a towing capacity of up to 5,000 lbs. (see owner's manual for details). When not towing, the receiver fits Volvo's hitch-mounted bike carrier accessories. Includes wiring harness and electrical socket. Ball and holder not included.
XRVMIR	Digital Rearview Mirror with HomeLink	A digital interior rearview mirror gives you a wider view of what happens behind your vehicle. The digital interior rearview mirror has a camera linked to it that is fitted at the rear of your vehicle that then displays the image in the rearview mirror.